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SUITE 500

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SPECIALIZING IN INTELLECTUAL PROPERTY LAW: PATENT, TRADEMARK, COPYRIGHT, AND TECHNOLOGY RELATED CAUSES

FACSIMILE COVER SHEET

Group 3662 / Examiner Isam A. ALSOMIRI To:

FAX #: 703-872-9306 (Central Fax) and 703-305-7687 (Examiner Fax)

Kurt L. VanVoorhies From:

17 January 2005 Date:

Total number of pages (including cover sheet): 33

Confirmation No. 9001 Application No.: 10/620,749

: Shan CONG et al. **Applicant**

Filed : 15 July 2003

TC/A.U. : 3662

: Isam A. ALSOMIRI Examiner : ROAD CURVATURE ESTIMATION AND AUTOMOTIVE TARGET STATE Title

ESTIMATION SYSTEM

: 5701-01293 Docket No.

Customer No. : 26659

Facsimile Contents:

1 page; 1. Transmittal -10 pages; 2. Amendment Under 37 C.F.R. § 1.111 – 3. Appendix containing Exhibits 1-3 5 pages; Exhibit 1: Excerpts from USPTO PASAT Help File

7 pages; Exhibit 2: Excerpts from USPTO ABX Version 1.1 Help File 9 pages; Exhibit 3: Excerpts from USPTO ABX Version 1.2 Help File

4. Certificate of Mailing (on items 1 and 2).

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TRANSMITTAL			Filing Date	15 July 2003	15 July 2003		
FORM			First Named Inventor	Shan CONG et al.			
(to be used for all correspondence after initial filing)		Art Unit	3662				
		IIII OM	Examiner Name	Isam A. ALSOMIRI			
		Attorney Docket Number					
Total Number of Pages in This Submission 32		, , , , , , , , , , , , , , , , , , , ,	5701-01293				
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Amendm Amendm A Extensio Express Informati Certified Documen Respons Incompte	remittal Form Fee Attached rent/Reply After Final Affidavits/declaration(s) on of Time Request Abandonment Request ion Disclosure Statement Copy of Priority nt(s) se to Missing Parts/ ete Application Response to Missing Parts inder 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addi Ferminal Disclaimer Request for Refund CD, Number of CD(s)	ress	to Technolo Appeal Cor of Appeals Appeal Cor (Appeal Not Proprietary Status Letti	osure(s) (please	
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17 January 2005							
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I hereby certify the sufficient postage the date shown b	e as first class mail in an en	eing facsi velope ad	mile transmitted to the USPTO or dressed to: Commissioner for Pa	r deposited with itents, P.O. Box	the United 5 1450, Alexa	States Postal Service with ndrie, VA 22313-1450 on	
Typed or printed	name Kurt L. VanVoorh	ies _ <i>_ }</i>					
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No. 5701-01293

Application No. 10/620,749 Request for Reconsideration dated 17 January 2005 Reply to Office Action dated 18 November 2004

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PATENT

PAGE 03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTE:

Application No.: 10/620,749

Confirmation No. 9001

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Applicant

: Shan CONG et al.

Filed

: 15 July 2003

TC/A.U.

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Examiner

: Isam A. ALSOMIRI

Title

: ROAD CURVATURE ESTIMATION AND AUTOMOTIVE TARGET

STATE ESTIMATION SYSTEM

Docket No.

: 5701-01293

Customer No.

: 26659

REQUEST FOR RECONSIDERATION UNDER 37 CFR § 1.111

17 January 2005

Mail Stop AF **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated 18 November 2004 (Paper No./Mail Date 111104), Applicant respectfully requests reconsideration of the objection to the specification, as set forth below:

Remarks/Arguments begin at page 2 of this paper.

An Appendix containing Exhibits 1-3 begins after page 10 of this paper.

CERTIFICATE OF	MAILING/TRANSMISSION (37	C.F.R. section 1.8(a))
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I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 17 January 2005

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transmitted by facsimile to the Patent and Trademark Office, Fax No. (703) 872-9306.

Kurt L. VanVoorhies

(type or print name of person certifying)